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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/936,505	10/16/2001	Anthony Patrick Jones	PG3671USW 4406	
23347 7	590 07/24/2003			
DAVID J LEVY, CORPORATE INTELLECTUAL PROPERTY			EXAMINER	
GLAXOSMITHKLINE FIVE MOORE DR., PO BOX 13398		BUECHNER, PATRICK M		
RESEARCH T	RESEARCH TRIANGLE PARK, NC 27709-3398		ART UNIT	PAPER NUMBER
			3754	14
			DATE MAILED: 07/24/2003	11

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
	09/936,505	JONES ET AL.			
Office Action Summary	Examiner	Art Unit			
	Patrick M Buechner	3754			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	e correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) dwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDOI	timely filed lays will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on <u>07 J</u>	l <u>uly 2003</u> .				
<u> </u>	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) <u>1-25</u> is/are pending in the application					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) <u>1-25</u> are subject to restriction and/or election requirement.					
Application Papers	ololi ioquilement.				
9) The specification is objected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) accept	oted or b) objected to by the Ex	kaminer.			
Applicant may not request that any objection to the	e drawing(s) be held in abeyance.	See 37 CFR 1.85(a).			
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) ☐ The oath or declaration is objected to by the Ex	aminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the prior application from the International Bu * See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).				
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreign language pro	ovisional application has been r	eceived.			
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)			

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Art Unit: 3754

DETAILED ACTION

Election/Restrictions

1. The previous election of species, paper No. 8, mailed 4/24/2003 incorrectly stated claim 8 as a generic claim. That election is withdrawn and a new election requirement follows.

- 2. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.
- 3. The species are as follows:
- Species I--Figures 1, 2, 9 and 13;
- Species II--Figure 3;
- Species III--Figure 4;
- Species IV--Figures 5a and 5b;
- Species V--Figures 6, 7, 10, 11 and 14;
- Species VI--Figure 12.

Figures 8a-d and 15 are generic to all Species.

4. Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

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5. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

- 6. The claims are deemed to correspond to the species listed above in the following manner:
- Claims 4, 8 and 10--Species II, III, VI;
- Claims 11 and 12--Species III and VI;
- Claims 13 and 14--Species III;
- Claim 9--Species V
- Claim 15--Species VI

The following claim(s) are generic: 1-3, 5-7 and 23-25. Claim 8 requires the inlet and outlet valve to be independently operable, which is not shown in Species I or IV, so claims 16-22 do not read on any species. If claims 16-22 depended from a generic claim, claims 16, 17, 21 and 22 would correspond to Species I, and claims 18, 19 and 20 would correspond to Species IV.

- 7. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: A metered valve assembly with an inlet valve reversibly actuable from an open to a closed position and an outlet valve reversibly actuable from a dispensing to a nondispensing position is old in the art as shown by Harris (4,061,251). That which is old cannot be a special technical feature, as a special technical feature must define over the prior art.
- 8. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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9. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

10. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Patrick M Buechner whose telephone number is (703) 308-2602.

The examiner can normally be reached on 7:00am-4:30pm M-Th and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Gene Mancene can be reached on (703) 308-2696. The fax phone numbers for the

organization where this application or proceeding is assigned are (703) 872-9302 for regular

communications and (703) 872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-1148.

PR

July 16, 2003

7/16/03

DanManeeu

Gene Mancene Supervisory Patent Examiner Group 3700